

## PROJECT MANAGEMENT CHALLENGE 2006

Third Annual NASA Project Management Conference

## BIOGRAPHY

Ms. Joyce E. Carpenter Senior Technical Advisor NASA JSC

## **Biography:**

Ms. Carpenter earned a BAE in 1972 and an MSAE in 1978, both from The Georgia Institute of Technology. Ms. Carpenter joined Johnson Space Center in 1990 as a manager for mission analysis and systems engineering in the Exploration Programs Office. Formerly the Manager, Ms. Carpenter currently serves as a Senior Technical Advisor to the Exploration Analysis Branch. Her responsibilities include mentoring and training engineers in best practices for system engineering and conceptual design. She is a senior member of the American Institute of Aeronautics and Astronautics, a senior life member of the Society of Women Engineers, and a member of the International Council on System Engineering. Ms. Carpenter was inducted into the Georgia Institute of Technology's Academy of Distinguished Engineering Alumni in 1999, and is an advisor to Georgia Tech's School of Aerospace Engineering.